Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 01 Jan 2024 until 23:59 on Tuesday 02 Jan 2024

Forecast Issued on Monday 01 Jan 2024 at 01:41

Confidence: High

Headline for Monday 01 Jan 2024: Dry with sunny spells, rain from mid-afternoon. Fresh to strong summit winds.

Mountain weather hazards on Monday 01 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
10%	<05%	10%	70%	90%	70%

Forecast for Monday 01 Jan 2024

Weather: A dry sunny morning. Cloud gradually thickens from around midday. Outbreaks of rain will arrive by mid-afternoon. The rain becoming persistent and heavy around dusk and in the evening. Rain clearing late evening to dry cloudy conditions.

Chance of cloud-free hill tops above 700m: 90% by day then falling quickly to 10% mid-afternoon.

Low cloud and visibility: Good daytime visibility. Then cloud lowering to 450-600m from mid-afternoon with poor visibility developing at lower levels in heavier rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 01 Jan 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	36/49 W	27/38 W	19/27 SW	20/29 S	32/45 SE	32/46 SE	29/42 SW
300	17/31 W	9/21 W	5/13 SW	10/18 S	18/33 SE	18/33 SE	16/29 SW
Valley	14/31 W	9/22 W	3/12 S	8/18 S	16/32 SE	16/32 SE	13/27 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-8	1/-6	1/-5	2/-4	3/-4	4/-2	5/-1
300	2/-3	1/-3	3/1	4/0	5/0	6/1	7/3
Valley	4/-1	2/-1	4/2	5/2	6/2	7/3	8/5
Freezing Level*	700m	700m	700m	800m	1300m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note the deteriorating conditions in the afternoon.

Forecast for Tuesday 02 Jan 2024

Weather: The persistent rain clearing to occasional showers overnight. The day mainly dry and bright with broken cloud and some sunshine, a small chance of a brief shower.

Maximum wind: Southeast 35 gusts 50mph veering southwest in early hours, decreasing 25 gusts 35mph through the day.

Chance of cloud-free hill tops above 700m: 10% early hours soon improving 75%

Low cloud and visibility: Extensive cloud 450-600m breaking up and lifting 750m or above before morning. Daytime visibility good away from any occasional summit cloud patches.

Temperature: **Valleys:** Plus 4 rising to Plus 8 Celsius.
At 700m: Plus 3 Celsius.
Freezing level: Above the summits.

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